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Ehlers

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(54) **CG HEIGHT ADJUSTABILITY BY
CONFORMAL CROWN WEIGHTING**

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patent is extended or adjusted under 35
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This patent is subject to a terminal dis-
claimer.

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continuation-in-part of application No. 14/050,194,
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CPC **A63B 53/06** (2013.01); **A63B 53/0466**
(2013.01); **A63B 59/0092** (2013.01); **A63B**
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(58) **Field of Classification Search**

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See application file for complete search history.

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(57) **ABSTRACT**

A golf club head comprising a crown with an edge support
structure and a flexible, conformal weight sized to fit within
the edge support structure is disclosed herein. The edge sup-
port structure preferably is disposed on an internal surface of
the crown so that the conformal weight is invisible when the
golf club head is viewed at address. The conformal weight can
be removed to adjust the vertical center of gravity of the club
head, and preferably is oriented in a front-to-back direction
along the club head's X-axis. The conformal weight prefer-
ably is composed of a high-density polymeric material with a
specific gravity ranging from 1.8 to 4.2.

19 Claims, 6 Drawing Sheets

